METEOROLOGICAL OFFICE

512828
4-D 11 PATT

GEOPHYSICAL MEMOIRS

VOLUME XI

Comprising Memoirs numbered 86-92

1950-1954

LONDON
1954

TABLE OF CONTENTS

1950

No. 86. SOLAR RADIATION AT KEW OBSERVATORY. By J. M. STAGG, M.A., D.Sc.

1952

No. 87. CHARACTERISTICS OF AIR MASSES OVER THE BRITISH ISLES. By J. E. BELASCO, PH.D.

No. 88. HUMIDITY OF THE UPPER TROPOSPHERE AND LOWER STRATOSPHERE OVER SOUTHERN ENGLAND. By J. K. BANNON, B.A., R. FRITH, PH.D., and H. C. SHELLARD, B.Sc.

No. 89. TEMPERATURE AND HUMIDITY GRADIENTS IN THE FIRST 100M. OVER SOUTH-EAST ENGLAND. By A. C. BEST, M.Sc., E. KNIGHTING, B.Sc., R. H. PEDLOW, B.Sc. and K. STORMONTH, B.Sc.

1953

No. 90. SEASONAL CHANGE OF SURFACE TEMPERATURE OF THE NORTH ATLANTIC OCEAN. By T. H. KIRK, B.Sc.

No. 91. VERTICAL PROFILES OF MEAN WIND IN THE SURFACE LAYERS OF THE ATMOSPHERE. By E. L. DEACON, B.Sc.

1954

No. 92. DAY-TO-DAY VARIATIONS IN THE TROPOPAUSE. By J. S. SAWYER, M.A.

(15572). Wt.47135—BM/4223. 300. 12/54. I.P.LTD. Gp. 822.